

VILLAGE OF NEW PARIS
West Cherry Street Reconstruction

Bid Breakdown

Bid Date: Friday, April 3, 2015 @ 10:00 AM
Engineer's Estimate: \$231,000.00 - Base Bid
\$ 35,500.00 - Alternate #1

Item	Description	Quantity	Associated Excavating, Inc.				PAB Construction, LLC				Prograde Excavation & Demolition, LLC				Durst Brothers Construction			
			Material Unit Cost	Labor Cost	Total Unit Cost	Total Cost	Material Unit Cost	Labor Cost	Total Unit Cost	Total Cost	Material Unit Cost	Labor Cost	Total Unit Cost	Total Cost	Material Unit Cost	Labor Cost	Total Unit Cost	Total Cost
Base Bid																		
201	Stump Removed	8 Each	50.00	100.00	150.00	1,200.00	0.00	200.00	200.00	1,600.00	0.00	250.00	250.00	2,000.00	0.00	400.00	400.00	3,200.00
202	Curb Removed	854 L.F.	1.00	2.00	3.00	2,562.00	0.00	4.00	4.00	3,416.00	0.00	1.25	1.25	1,067.50	0.00	5.00	5.00	4,270.00
202	Walk Removed	6,919 S.F.	0.25	0.75	1.00	6,919.00	0.00	0.80	0.80	5,535.20	0.00	1.50	1.50	10,378.50	0.00	1.50	1.50	10,378.50
202	Concrete Drives Removed	74 S.Y.	1.00	2.00	3.00	222.00	0.00	9.00	9.00	666.00	0.00	15.75	15.75	1,165.50	0.00	20.00	20.00	1,480.00
202	Catch Basin Removed	4 Each	25.00	50.00	75.00	300.00	0.00	150.00	150.00	600.00	0.00	250.00	250.00	1,000.00	0.00	200.00	200.00	800.00
203	Subgrade Compaction	649 S.Y.	0.35	0.40	0.75	486.75	0.00	2.00	2.00	1,298.00	0.00	1.00	1.00	649.00	0.00	2.00	2.00	1,298.00
203	Excavation, As Per Plan	200 C.Y.	7.00	8.00	15.00	3,000.00	0.00	12.00	12.00	2,400.00	0.00	15.00	15.00	3,000.00	0.00	30.00	30.00	6,000.00
301	Asphalt Concrete Base	81.1 C.Y.	105.00	35.00	140.00	11,354.00	115.00	70.00	185.00	15,003.50	215.00	0.00	215.00	17,436.50	75.00	75.00	150.00	12,165.00
304	Aggregate Base, As Per Plan	107 C.Y.	25.00	7.00	32.00	3,424.00	22.00	18.00	40.00	4,280.00	23.00	10.00	33.00	3,531.00	30.00	10.00	40.00	4,280.00
448	Asphalt Surface Type 1, PG 64-22	27 C.Y.	114.00	35.00	149.00	4,023.00	115.00	70.00	185.00	4,995.00	227.00	0.00	227.00	6,129.00	80.00	80.00	160.00	4,320.00
452	Non-Reinforced Concrete Pavement	309 S.Y.	19.00	35.00	54.00	16,686.00	20.00	27.00	47.00	14,523.00	29.50	18.00	47.50	14,677.50	40.00	23.00	63.00	19,467.00
608	Concrete Walk, As Per Plan	6,295 S.F.	1.50	3.50	5.00	31,475.00	2.00	2.50	4.50	28,327.50	2.00	2.50	4.50	28,327.50	2.50	2.00	4.50	28,327.50
608	Curb Ramp with Truncated Domes	3 Each	290.00	150.00	440.00	1,320.00	150.00	150.00	300.00	900.00	175.00	150.00	325.00	975.00	200.00	300.00	500.00	1,500.00
609	Type '6' Curb, As Per Plan	1,538 L.F.	3.50	12.00	15.50	23,839.00	5.00	7.50	12.50	19,225.00	3.75	9.00	12.75	19,609.50	5.00	10.00	15.00	23,070.00
611	12" Conduit Type 'B' (707.33)	65 L.F.	16.00	18.00	34.00	2,210.00	30.00	16.00	46.00	2,990.00	47.50	20.00	67.50	4,387.50	40.00	20.00	60.00	3,900.00
611	18" Conduit Type 'B' (707.33)	654 L.F.	31.00	22.00	53.00	34,662.00	23.00	18.00	41.00	26,814.00	34.00	15.00	49.00	32,046.00	20.00	30.00	50.00	32,700.00
611	24" Conduit Type 'B' (707.33)	326 L.F.	31.25	28.00	59.25	19,315.50	48.00	23.00	71.00	23,146.00	57.80	20.00	77.80	25,362.80	25.00	35.00	60.00	19,560.00
611	Catch Basin 2-2B	6 Each	600.00	350.00	950.00	5,700.00	500.00	600.00	1,100.00	6,600.00	792.00	500.00	1,292.00	7,752.00	500.00	750.00	1,250.00	7,500.00
611	Catch Basin 2-3	2 Each	934.00	350.00	1,284.00	2,568.00	1,000.00	600.00	1,600.00	3,200.00	1,150.50	500.00	1,650.50	3,301.00	700.00	1,000.00	1,700.00	3,400.00
611	Storm Manhole, Type 'A'	3 Each	1,200.00	500.00	1,700.00	5,100.00	1,500.00	900.00	2,400.00	7,200.00	2,012.00	1,000.00	3,012.00	9,036.00	800.00	1,000.00	1,800.00	5,400.00
611	12" Inserta Tee Connection	1 Each	132.00	125.00	257.00	257.00	200.00	100.00	300.00	300.00	254.00	200.00	454.00	454.00	400.00	600.00	1,000.00	1,000.00
614	Maintaining Traffic	1 L.S.	900.00	1,500.00	2,400.00	2,400.00	0.00	4,000.00	4,000.00	4,000.00	1,000.00	1,000.00	2,000.00	2,000.00	0.00	0.00	5,000.00	5,000.00
624	Mobilization	1 L.S.	500.00	1,500.00	2,000.00	2,000.00	0.00	8,800.00	8,800.00	8,800.00	500.00	1,000.00	1,500.00	1,500.00	0.00	0.00	6,200.00	6,200.00
642	Edge Line, White, 4 Inch, Type 1	0.35 Mile	1,500.00	620.00	2,120.00	742.00	500.00	1,700.00	2,200.00	770.00	2,200.00	0.00	2,200.00	770.00	0.00	0.00	6,000.00	2,100.00
642	Double Centerline, Yellow, 4 Inch, Type 1	0.2 Mile	1,600.00	680.00	2,280.00	456.00	800.00	4,700.00	5,500.00	1,100.00	4,200.00	0.00	4,200.00	840.00	0.00	0.00	6,000.00	1,200.00
642	Stop Line, White, 24 Inch, Type 1	16 Feet	5.00	3.25	8.25	132.00	1.00	4.00	5.00	80.00	10.00	0.00	10.00	160.00	0.00	0.00	10.00	160.00
642	Crosswalk Line, White, 12 Inch, Type 1	166 Feet	5.00	2.60	7.50	1,245.00 *	1.00	1.00	2.00	332.00	5.00	0.00	5.00	830.00	0.00	0.00	7.00	1,162.00
659	Seeding & Mulching, Per Plan	670 S.Y.	4.00	6.00	10.00	6,700.00	1.00	3.00	4.00	2,680.00	5.25	2.00	7.25	4,857.50	0.00	0.00	3.00	2,010.00
Spec.	Drain Line Curb Opening, Per Plan	3 Each	85.00	50.00	135.00	405.00	125.00	100.00	225.00	675.00	133.00	50.00	183.00	549.00	0.00	0.00	150.00	450.00
Spec.	Water Service Reconstructed, Per Plan	7 Each	200.00	425.00	625.00	4,375.00	300.00	550.00	850.00	5,950.00	175.00	700.00	875.00	6,125.00	0.00	0.00	400.00	2,800.00
Spec.	Monitoring Well Adjusted to Grade	1 Each	40.00	75.00	115.00	115.00	0.00	100.00	100.00	100.00	75.00	75.00	150.00	150.00	0.00	0.00	500.00	500.00
Spec.	Bond Expense	1 L.S.	1.00	2,880.00	2,881.00	2,881.00	3,650.00	0.00	3,650.00	3,650.00	2,500.00	0.00	2,500.00	2,500.00	0.00	0.00	7,000.00	7,000.00
Total Base Bid					<u>\$198,074.25</u>				<u>\$201,156.20</u>				<u>\$212,567.30</u>				<u>\$222,598.00</u>	

*Discrepancy in addition of Material & Labor Costs with Unit Price.
Per Contract Documents amount resolved in favor of Unit Price.

VILLAGE OF NEW PARIS
West Cherry Street Reconstruction

Bid Breakdown

Bid Date: Friday, April 3, 2015 @ 10:00 AM
Engineer's Estimate: \$231,000.00 - Base Bid
\$ 35,500.00 - Alternate #1

Item	Description	Quantity	Associated Excavating, Inc.				PAB Construction, LLC				Prograde Excavation & Demolition, LLC				Durst Brothers Construction									
			<u>Material Unit Cost</u>	<u>Labor Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>	<u>Material Unit Cost</u>	<u>Labor Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>	<u>Material Unit Cost</u>	<u>Labor Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>	<u>Material Unit Cost</u>	<u>Labor Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>						
Alternate Bid #1																								
201	Stump Removed	1	Each	50.00	100.00	150.00	150.00	0.00	250.00	250.00	250.00	0.00	250.00	250.00	250.00	0.00	0.00	500.00	500.00					
202	Curb Removed	92	L.F.	2.00	2.00	4.00	368.00	0.00	4.00	4.00	368.00	0.00	1.25	1.25	115.00	0.00	0.00	5.00	460.00					
202	Walk Removed	1,414	S.F.	0.25	0.75	1.00	1,414.00	0.00	0.80	0.80	1,131.20	0.00	1.50	1.50	2,121.00	0.00	0.00	1.50	2,121.00					
202	Concrete Drives Removed	66	S.Y.	1.00	2.00	3.00	198.00	0.00	9.00	9.00	594.00	0.00	15.75	15.75	1,039.50	0.00	0.00	20.00	1,320.00					
203	Subgrade Compaction	221	S.Y.	0.35	0.40	0.75	165.75	0.00	2.00	2.00	442.00	0.00	1.00	1.00	221.00	0.00	0.00	2.00	442.00					
203	Excavation, As Per Plan	74	C.Y.	7.00	8.00	15.00	1,110.00	0.00	12.00	12.00	888.00	0.00	15.00	15.00	1,110.00	0.00	0.00	30.00	2,220.00					
301	Asphalt Concrete Base	27.6	C.Y.	105.00	35.00	140.00	3,864.00	115.00	70.00	185.00	5,106.00	215.00	0.00	215.00	5,934.00	0.00	0.00	150.00	4,140.00					
304	Aggregate Base, As Per Plan	37	C.Y.	25.00	7.00	32.00	1,184.00	22.00	18.00	40.00	1,480.00	23.00	10.00	33.00	1,221.00	0.00	0.00	40.00	1,480.00					
448	Asphalt Surface Type 1, PG 64-22	9.2	C.Y.	114.00	35.00	149.00	1,370.80	115.00	70.00	185.00	1,702.00	227.00	0.00	227.00	2,088.40	0.00	0.00	175.00	1,610.00					
452	Non-Reinforced Concrete Pavement	68.5	S.Y.	19.00	35.00	54.00	3,699.00	20.00	27.00	47.00	3,219.50	29.50	18.00	47.50	3,253.75	0.00	0.00	60.00	4,110.00					
608	Concrete Walk, As Per Plan	1,434	S.F.	1.50	3.50	5.00	7,170.00	2.00	2.50	4.50	6,453.00	2.00	2.50	4.50	6,453.00	0.00	0.00	4.50	6,453.00					
608	Curb Ramp with Truncated Domes	1	Each	290.00	150.00	440.00	440.00	150.00	150.00	300.00	300.00	175.00	150.00	325.00	325.00	0.00	0.00	500.00	500.00					
609	Type '6' Curb, As Per Plan	365	L.F.	3.50	12.00	15.50	5,657.50	5.00	7.50	12.50	4,562.50	3.75	9.00	12.75	4,653.75	0.00	0.00	16.00	5,840.00					
659	Seeding & Mulching, Per Plan	150	S.Y.	4.00	6.00	10.00	1,500.00	1.00	3.00	4.00	600.00	5.25	2.00	7.25	1,087.50	0.00	0.00	2.00	300.00					
Spec	Water Service Reconstructed, Per Plan	4	Each	200.00	425.00	625.00	2,500.00	300.00	550.00	850.00	3,400.00	175.00	700.00	875.00	3,500.00	0.00	0.00	750.00	3,000.00					
Spec	Bond Expense	1	L.S.	1.00	480.00	481.00	481.00	700.00	0.00	700.00	700.00	300.00	500.00	0.00	500.00	0.00	0.00	1,000.00	1,000.00					
Total Alternate Bid #1							<u>\$31,272.05</u>								<u>\$31,196.20</u>								<u>\$33,872.90</u>	<u>\$35,496.00</u>
Total Base Bid with Alternate #1							<u>229,346.30</u>								<u>232,352.40</u>								<u>246,440.20</u>	<u>258,094.00</u>

VILLAGE OF NEW PARIS
West Cherry Street Reconstruction

Bid Breakdown

Bid Date: Wednesday, May 1, 2013 @ 11:00 AM
 Engineer's Estimate: \$187,187.00 - Base Bid
 \$ 22,800.00 - Alternate #1

		Brumbaugh Construction, Inc.					
<u>Item</u>	<u>Description</u>	<u>Quantity</u>	<u>Material Unit Cost</u>	<u>Labor Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>	
Base Bid							
201	Stump Removed	8	Each	125.00	125.00	250.00	2,000.00
202	Curb Removed	854	L.F.	1.50	1.50	3.00	2,562.00
202	Walk Removed	6,919	S.F.	0.30	0.30	0.60	4,151.40
202	Concrete Drives Removed	74	S.Y.	12.00	13.00	25.00	1,850.00
202	Catch Basin Removed	4	Each	125.00	125.00	250.00	1,000.00
203	Subgrade Compaction	649	S.Y.	0.75	0.75	1.50	973.50
203	Excavation, As Per Plan	200	C.Y.	10.00	10.00	20.00	4,000.00
301	Asphalt Concrete Base	81.1	C.Y.	110.00	100.00	210.00	17,031.00
304	Aggregate Base, As Per Plan	107	C.Y.	25.00	25.00	50.00	5,350.00
448	Asphalt Surface Type 1, PG 64-22	27	C.Y.	110.00	110.00	220.00	5,940.00
452	Non-Reinforced Concrete Pavement	309	S.Y.	35.00	40.00	75.00	23,175.00
608	Concrete Walk, As Per Plan	6,295	S.F.	2.50	2.50	5.00	31,475.00
608	Curb Ramp with Truncated Domes	3	Each	500.00	500.00	1,000.00	3,000.00
609	Type '6' Curb, As Per Plan	1,538	L.F.	7.00	8.00	15.00	23,070.00
611	12" Conduit Type 'B' (707.33)	65	L.F.	24.00	24.00	48.00	3,120.00
611	18" Conduit Type 'B' (707.33)	654	L.F.	25.00	30.00	55.00	35,970.00
611	24" Conduit Type 'B' (707.33)	326	L.F.	35.00	40.00	75.00	24,450.00
611	Catch Basin 2-2B	6	Each	750.00	750.00	1,500.00	9,000.00
611	Catch Basin 2-3	2	Each	800.00	900.00	1,700.00	3,400.00
611	Storm Manhole, Type 'A'	3	Each	1,250.00	1,250.00	2,500.00	7,500.00
611	12" Inserta Tee Connection	1	Each	450.00	450.00	900.00	900.00
614	Maintaining Traffic	1	L.S.	2,000.00	3,500.00	5,500.00	5,500.00
624	Mobilization	1	L.S.	2,924.10	4,000.00	6,924.10	6,924.10
642	Edge Line, White, 4 Inch, Type 1	0.35	Mile	1,000.00	1,000.00	2,000.00	700.00
642	Double Centerline, Yellow, 4 Inch, Type 1	0.2	Mile	1,100.00	1,100.00	2,200.00	440.00
642	Stop Line, White, 24 Inch, Type 1	16	Feet	4.00	4.00	8.00	128.00
642	Crosswalk Line, White, 12 Inch, Type 1	166	Feet	4.00	4.00	8.00	1,328.00
659	Seeding & Mulching, Per Plan	670	S.Y.	2.00	2.00	4.00	2,680.00
Spec.	Drain Line Curb Opening, Per Plan	3	Each	100.00	100.00	200.00	600.00
Spec.	Water Service Reconstructed, Per Plan	7	Each	400.00	450.00	850.00	5,950.00
Spec.	Monitoring Well Adjusted to Grade	1	Each	200.00	200.00	400.00	400.00
Spec.	Bond Expense	1	L.S.	3,500.00	3,500.00	7,000.00	7,000.00
Total Base Bid						<u>\$241,568.00</u>	

VILLAGE OF NEW PARIS
West Cherry Street Reconstruction

Bid Breakdown

Bid Date: Friday, April 3, 2015 @ 10:00 AM
 Engineer's Estimate: \$231,000.00 - Base Bid
 \$ 35,500.00 - Alternate #1

Brumbaugh Construction, Inc.

<u>Item</u>	<u>Description</u>	<u>Quantity</u>	<u>Material Unit Cost</u>	<u>Labor Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>
Alternate Bid #1						
201	Stump Removed	1 Each	125.00	125.00	250.00	250.00
202	Curb Removed	92 L.F.	1.50	1.50	3.00	276.00
202	Walk Removed	1,414 S.F.	0.30	0.30	0.60	848.40
202	Concrete Drives Removed	66 S.Y.	12.00	13.00	25.00	1,650.00
203	Subgrade Compaction	221 S.Y.	0.75	0.75	1.50	331.50
203	Excavation, As Per Plan	74 C.Y.	10.00	10.00	20.00	1,480.00
301	Asphalt Concrete Base	27.6 C.Y.	125.00	125.00	250.00	6,900.00
304	Aggregate Base, As Per Plan	37 C.Y.	25.00	25.00	50.00	1,850.00
448	Asphalt Surface Type 1, PG 64-22	9.2 C.Y.	125.00	125.00	250.00	2,300.00
452	Non-Reinforced Concrete Pavement	68.5 S.Y.	40.00	45.00	85.00	5,822.50
608	Concrete Walk, As Per Plan	1,434 S.F.	2.50	2.50	5.00	7,170.00
608	Curb Ramp with Truncated Domes	1 Each	500.00	500.00	1,000.00	1,000.00
609	Type '6' Curb, As Per Plan	365 L.F.	8.00	8.00	16.00	5,840.00
659	Seeding & Mulching, Per Plan	150 S.Y.	3.00	3.00	6.00	900.00
Spec	Water Service Reconstructed, Per Plan	4 Each	400.00	450.00	850.00	3,400.00
Spec	Bond Expense	1 L.S.	1,144.60	3,000.00	4,144.60	4,144.60

Total Alternate Bid #1 \$44,163.00

Total Base Bid with Alternate #1 285,731.00